

10/670,744  
~~10/670,744~~

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1204RXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 01 INPADOC: New family current-awareness alert (SDI) available  
NEWS 4 SEP 01 New pricing for the Save Answers for SciFinder Wizard within  
STN Express with Discover!  
NEWS 5 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX  
NEWS 6 SEP 27 STANDARDS will no longer be available on STN  
NEWS 7 SEP 27 SWETSCAN will no longer be available on STN  
NEWS 8 OCT 28 KOREAPAT now available on STN  
NEWS 9 NOV 18 Current-awareness alerts, saved answer sets, and current  
search transcripts to be affected by CERAB, COMPUAB, ELCOM,  
and SOLIDSTATE reloads

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
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Enter NEWS followed by the item number or name to see news on that  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 07:01:38 ON 24 NOV 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 07:01:55 ON 24 NOV 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP.USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file

*collected*

provided by InfoChem.

STRUCTURE FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6  
DICTIONARY FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 970

L1 SCREEN CREATED

=> screen 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

L2 SCREEN CREATED

=>

Uploading C:\Program Files\Stnexp\Queries\10670744.str



chain nodes :

1 2 3 4 5

chain bonds :

1-3 2-3 2-4 4-5

exact bonds :

1-3 2-3 2-4 4-5

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom

L3 STRUCTURE UPLOADED

=> que L3 AND L1 NOT L2

L4 QUE L3 AND L1 NOT L2

=> d

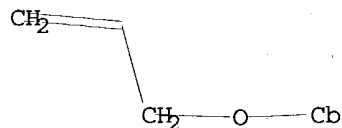
L4 HAS NO ANSWERS

L1 SCR 970

L2 SCR 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

~~Review~~

L3 STR



Structure attributes must be viewed using STN Express query preparation.

L4 QUE L3 AND L1 NOT L2

=> s 14

SAMPLE SEARCH INITIATED 07:02:16 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 11749 TO ITERATE

8.5% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

24 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 228487 TO 241473  
PROJECTED ANSWERS: 4632 TO 6646

L5 24 SEA SSS SAM L3 AND L1 NOT L2

=> s 14 full

FULL SEARCH INITIATED 07:02:25 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 237757 TO ITERATE

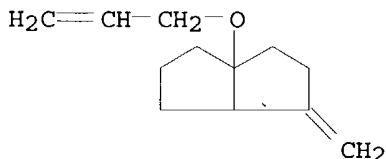
100.0% PROCESSED 237757 ITERATIONS  
SEARCH TIME: 00.00.04

5204 ANSWERS

L6 5204 SEA SSS FUL L3 AND L1 NOT L2

=> d scan

L6 5204 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pentalene, octahydro-1-methylene-3a-(2-propenyloxy)- (9CI)  
MF C12 H18 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> file stnguide  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
155.84	156.05

*Copy*

FILE 'STNGUIDE' ENTERED AT 07:02:59 ON 24 NOV 2004  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Nov 19, 2004 (20041119/UP).

=> file reg	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.12	156.17

FILE 'REGISTRY' ENTERED AT 07:04:21 ON 24 NOV 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6  
DICTIONARY FILE UPDATES: 22 NOV 2004 HIGHEST RN 786612-66-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

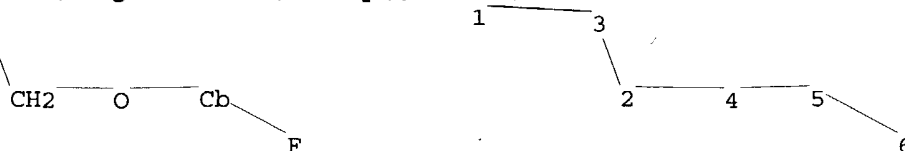
=> screen 970

L7 SCREEN CREATED

=> screen 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

L8 SCREEN CREATED

=>  
Uploading C:\Program Files\Stnexp\Queries\10670744a.str  
CH2



chain nodes :  
1 2 3 4 5 6  
chain bonds :

1-3	2-3	2-4	4-5	5-6
exact bonds :				
1-3	2-3	2-4	4-5	5-6

Match level :  
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 6:CLASS

L9            STRUCTURE UPLOADED

=> que L9 AND L7 NOT L8

L10 QUE L9 AND L7 NOT L8

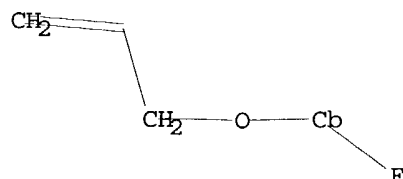
$$\geq d$$

L10 HAS NO ANSWERS

L7 -SCR 970

L8 SCR 1992 OR 2016 OR 2021 OR 2026 OR 1938 OR 1958 OR 1985

L9 STR



```
Structure attributes must be viewed using STN Express query preparation.
L10      QUE  L9 AND L7 NOT L8
```

=> s 110

SAMPLE SEARCH INITIATED 07:04:40 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 892 TO ITERATE

```
100.0% PROCESSED      892 ITERATIONS
SEARCH TIME: 00.00.01
```

9 ANSWERS

```

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:   16049 TO    19631
PROJECTED ANSWERS:      9 TO      360

```

L11                    9 SEA SSS SAM L9 AND L7 NOT L8

=> s 110 ful

FULL SEARCH INITIATED 07:04:44 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 17898 TO ITERATE

```
100.0% PROCESSED    17898 ITERATIONS
SEARCH TIME: 00.00.01
```

116 ANSWERS

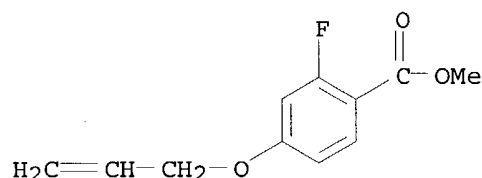
L12                    116 SEA SSS FUL L9 AND L7 NOT L8

=> d scan

L12 116 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Benzoic acid, 2-fluoro-4-(2-propenyloxy)-, methyl ester (9CI)

~~CONFIDENTIAL~~

MF C11 H11 F O3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> file caplus uspatful

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

155.84

312.01

FILE 'CAPLUS' ENTERED AT 07:05:16 ON 24 NOV 2004

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FILE 'USPATFULL' ENTERED AT 07:05:16 ON 24 NOV 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l12

L13 153 L12

=> dup rem l13

PROCESSING COMPLETED FOR L13

L14 138 DUP REM L13 (15 DUPLICATES REMOVED)

=> d 1-138 ti

L14 ANSWER 1 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1

TI Preparation of indazoles and related compounds as p38 inhibitors

L14 ANSWER 2 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2

TI Preparation of indazoles and related compounds as p38 inhibitors

L14 ANSWER 3 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Fluorocopolymer made of allyl ether and photoresist and antireflection film using the polymer

L14 ANSWER 4 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Fluoroalicyclic allyl ethers

L14 ANSWER 5 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Electro-optic light control element, display and medium

L14 ANSWER 6 OF 138 USPATFULL on STN

TI Fluorine-containing allyl ether compounds, their copolymers, and resist compositions and anti-reflection film materials using such copolymers

L14 ANSWER 7 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Synthesis of 2H-1,5-benzodioxepin and 2,5-dihydro-1,6-benzodioxocin derivatives via ring-closing metathesis reaction

~~SECRET~~

L14 ANSWER 8 OF 138 USPATFULL on STN  
 TI Fluorinated (dihydro)phenanthrene derivatives, and their use in liquid-crystalline media

L14 ANSWER 9 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Chain-Growth Polycondensation for Aromatic Polyethers with Low Polydispersities: Living Polymerization Nature in Polycondensation

L14 ANSWER 10 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 3  
 TI Preparation of substituted aminobenzene derivatives as glucocorticoid receptor modulators

L14 ANSWER 11 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Electro-optic light control element, display and medium

L14 ANSWER 12 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of substituted aminobenzene derivatives as glucocorticoid receptor modulators

L14 ANSWER 13 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of piperazines for treating disorders associated with the 5-HT<sub>2</sub> receptor

L14 ANSWER 14 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Fluorinated fluorenes and their use in liquid crystal mixtures for liquid crystal displays

L14 ANSWER 15 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Fluorinated (dihydro)phenanthrene derivatives and their use in liquid crystalline media

L14 ANSWER 16 OF 138 USPATFULL on STN  
 TI Novel piperazine derivatives

L14 ANSWER 17 OF 138 USPATFULL on STN  
 TI Styrene derivatives

L14 ANSWER 18 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI A Density Functional Study of the Claisen Rearrangement of Allyl Aryl Ether, Allyl Arylamine, Allyl Aryl Thio Ether, and a Series of Meta-Substituted Molecules through Reactivity and Selectivity Profiles

L14 ANSWER 19 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Substituent Effects on the Rate Constants for the Photo-Claisen Rearrangement of Allyl Aryl Ethers

L14 ANSWER 20 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI On the regiochemistry of nucleophilic attack on 2-halo  $\pi$ -allyl complexes. Part 3: The electronic effect of phenoxide ion and the ligand

L14 ANSWER 21 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Potent, Novel in Vitro Inhibitors of the Pseudomonas aeruginosa Deacetylase LpxC

L14 ANSWER 22 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Pyrolysis reactions of 4-methyl-tetrafluorophenyl and pentafluorophenyl prop-2-enyl ethers: isomeric tetrahydroinden-1-ones from both intra-molecular Diels-Alder adducts of the Claisen rearrangement reaction from the 4-Me derivative. Mechanistic implications of a thermal retro  $\pi 4s + \pi 2s$  reaction of one of the adducts and recyclizations by  $\pi 4s + \pi 2s$  and/or  $\pi 2s + \pi 2a$  routes

~~SECRET~~

- L14 ANSWER 23 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of difluorocyclopropanes
- L14 ANSWER 24 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Styrenes as monomers for chemically amplified resist base polymers
- L14 ANSWER 25 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Styrene derivative for chemically amplified resist
- L14 ANSWER 26 OF 138 USPATFULL on STN  
TI Styrene derivatives
- L14 ANSWER 27 OF 138 USPATFULL on STN  
TI Methods for preventing, inhibiting or treating graft rejection reactions in graft-versus-host disease (GVHD) and organ transplantation
- L14 ANSWER 28 OF 138 USPATFULL on STN  
TI Liquid-crystalline medium
- L14 ANSWER 29 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Aromatic Polyethers with Low Polydispersities from Chain-Growth Polycondensation
- L14 ANSWER 30 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Facile and selective cleavage of allyl ethers, amines and esters using polymethylhydrosiloxane-ZnCl<sub>2</sub>/Pd(PPh<sub>3</sub>)<sub>4</sub>
- L14 ANSWER 31 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Thermodynamic, spectroscopic, and density functional theory studies of allyl aryl and prop-1-enyl aryl ethers. Part 1. Thermodynamic data of isomerization
- L14 ANSWER 32 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Water-Accelerated Tandem Claisen Rearrangement-Catalytic Asymmetric Carboalumination
- L14 ANSWER 33 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Pyrolysis reactions of 4-phenyl-2,3,5,6-tetrafluorophenyl prop-2-enyl ether and 4-trifluoromethyl-2,3,5,6-tetrafluorophenyl prop-2-enyl ether: remarkable rearrangement reactions of intramolecular Diels-Alder products. Mechanistic implications of a new thermal retro-Diels-Alder reaction to cyclohexa-2,4-dienylmethyl fluoroketenes and recyclizations by  $\pi 4s + \pi 2s$  and/or  $\pi 2s + \pi 2a$  routes
- L14 ANSWER 34 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 4  
TI Preparation of phenyl-derivative endothelin ETA receptor antagonists
- L14 ANSWER 35 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Phenyldecahydronaphthalene derivative for liquid crystal composition for display device
- L14 ANSWER 36 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Liquid crystal composition for active matrix liquid crystal display based on ECB (electrically controlled birefringence) effect
- L14 ANSWER 37 OF 138 USPATFULL on STN  
TI Substituted phenyl compounds with a substituent having a 1,3-benzodioxole ring
- L14 ANSWER 38 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Enantioselective Total Synthesis of the Antihypertensive Agent

~~CONFIDENTIAL~~  
(S,R,R,R)-Nebivolol

- L14 ANSWER 39 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Odor-structure relationships using fluorine as a probe
- L14 ANSWER 40 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Discovery of Novel and Potent Retinoic Acid Receptor  $\alpha$  Agonists:  
Syntheses and Evaluation of Benzofuranyl-pyrrole and Benzothiophenyl-  
pyrrole Derivatives
- L14 ANSWER 41 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Pyrolysis reactions of nonafluorobiphenyl-4-yl prop-2-enyl ether: a  
remarkable rearrangement reaction of an intramolecular Diels-Alder product
- L14 ANSWER 42 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Alternative Lewis acids to effect Claisen rearrangement
- L14 ANSWER 43 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of benzodioxolylbenzohydroxamic acids as endothelin receptor  
antagonists
- L14 ANSWER 44 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Nematic liquid crystal composition and liquid crystal display using the  
same
- L14 ANSWER 45 OF 138 USPATFULL on STN  
TI Hydroxylated anthranilic acid derivatives
- L14 ANSWER 46 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Photoinitiated cationic oligomerization of aryl 1-propenyl ethers
- L14 ANSWER 47 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Pyrolysis reactions of 4-nonafluorobiphenyl 2-propenyl ether: a remarkable  
rearrangement reaction
- L14 ANSWER 48 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of pyrrolylbenzoic acid derivatives for preventing or treating  
graft rejection reactions in graft-versus-host disease and organ  
transplantation
- L14 ANSWER 49 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of fused-ring carboxylic acid compounds as retinoic acid  
receptor agonists
- L14 ANSWER 50 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Energetics of Fluoroalkene Double Bond Isomerizations
- L14 ANSWER 51 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Effect of lateral substituents on the mesomorphic properties of side-chain  
liquid crystalline polysiloxanes containing 4-[(S)-2-methyl-1-  
butoxy]phenyl 4-(alkenyloxy)benzoate side groups
- L14 ANSWER 52 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Synthesis of enantiopure 4-amino-6-fluoro-3-(hydroxymethyl)chromanes via  
intramolecular nitron cycloadditions
- L14 ANSWER 53 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of phenyl-derivative endothelin ETA receptor antagonists
- L14 ANSWER 54 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI 5-Substituted alkoxybenzene derivative for liquid crystal display device

~~SECRET~~

- L14 ANSWER 55 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of 2-hydroxy-5-phosphonoalkylphenylalanine, -glycine, and analogs as antagonists of N-methyl-D-aspartic acid (NMDA) receptor
- L14 ANSWER 56 OF 138 USPATFULL on STN  
TI New compounds
- L14 ANSWER 57 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Synthesis and herbicidal activity of novel quinolinylisoxazoline derivatives
- L14 ANSWER 58 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI 4-Alkenyloxy-3,5-difluorobenzene derivative and liquid crystal composition
- L14 ANSWER 59 OF 138 USPATFULL on STN  
TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom
- L14 ANSWER 60 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of halohydroxyanthranilates as inhibitors of 3-hydroxyanthranilate oxygenase.
- L14 ANSWER 61 OF 138 USPATFULL on STN  
TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom
- L14 ANSWER 62 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Process for the preparation of cyclopolymerizable fluoro compounds and thermoplastic fluoropolymers therefrom
- L14 ANSWER 63 OF 138 USPATFULL on STN  
TI Liquid crystals
- L14 ANSWER 64 OF 138 USPATFULL on STN  
TI Leukotriene antagonists
- L14 ANSWER 65 OF 138 USPATFULL on STN  
TI 1,2-benzisoxazole compounds
- L14 ANSWER 66 OF 138 USPATFULL on STN  
TI 1,2-benzisoxazole compounds
- L14 ANSWER 67 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Induction of radical cyclizations with the 10-methyl-9,10-dihydroacridine/NaBH<sub>4</sub> photocatalytic system
- L14 ANSWER 68 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 5  
TI Preparation of 3-piperidylbenzisoxazoles and analogs as psychotropic agents
- L14 ANSWER 69 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Pseudomonas oleovorans monooxygenase-catalyzed asymmetric epoxidation of allyl alcohol derivatives and hydroxylation of a hypersensitive radical probe with the radical ring-opening rate exceeding the oxygen-rebound rate
- L14 ANSWER 70 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Asymmetric epoxidation of allyl alcohol derivatives by  $\omega$ -hydroxylases from Pseudomonas oleovorans
- L14 ANSWER 71 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 6  
TI Preparation of benzofurans, benzodioxins, and benzodioxepins as leukotriene antagonists

~~XXXXXXXXXX~~

L14 ANSWER 72 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of arthropodicidal tetrahydrobenzopyranopyrazoles

L14 ANSWER 73 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Cyclic sulfates: useful substrates for selective nucleophilic substitution

L14 ANSWER 74 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Electrically insulating thermosetting compositions and their cured products

L14 ANSWER 75 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of allylhalophenol esters for liquid crystal compositions

L14 ANSWER 76 OF 138 USPATFULL on STN  
 TI Halogenated esters

L14 ANSWER 77 OF 138 USPATFULL on STN  
 TI Hydroxylamine derivative of 5-nitro-8-hydroxy quinoline

L14 ANSWER 78 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI 3-Aryl-5-[(aryloxy)methyl]-3-[(1H-1,2,4-triazol-1-yl)methyl]-2-methylisoxazolidine derivatives. Synthesis and antifungal activity

L14 ANSWER 79 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 7  
 TI Preparation of 3-(substituted phenyl)-3-[(1H-1,2,4-triazol-1-yl)methyl]-2-methyl-5-((substituted phenoxy)methyl)isoxazolidines as antimycotics

L14 ANSWER 80 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 8  
 TI Preparation and testing of substituted 5-(phenoxyalkyl)-3-phenyl-3-(1H-imidazol-1-ylmethyl)-2-methylisoxazolidines as antimycotics

L14 ANSWER 81 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 9  
 TI Fluorinated triepoxides based on triphenylmethane

L14 ANSWER 82 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of 5-substituted 3-phenyl-3-(1H-imidazol-1-ylmethyl)-2-methylisoxazolidines as antimycotics

L14 ANSWER 83 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Preparation of phenyltriazolylmethylisoxazolidines as medicinal fungicides

L14 ANSWER 84 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Leukotriene antagonists [especially 4-[3-(4-acetyl-3-hydroxy-2-propylphenoxy)propoxy]benzenebutanoic acid derivatives and their sulfur-containing analogs], and their preparation and pharmaceutical formulations

L14 ANSWER 85 OF 138 USPATFULL on STN  
 TI Diphenyl ether derivatives and their use as insecticides

L14 ANSWER 86 OF 138 USPATFULL on STN  
 TI Substituted 3,5-diphenyl-3-(1H-1,2,4-triazol-1-yl-methyl)-2-methylisoxazolidines

L14 ANSWER 87 OF 138 USPATFULL on STN  
 TI 3-Phenyl-3-(1H-1,2,4-triazol-1-ylmethyl)-2-methyl-5-alkylisoxazolidines

L14 ANSWER 88 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Fluorinated analogs and tritiated enantiomers of inositol (1,3,4)-trisphosphate

- ~~1000000000~~
- L14 ANSWER 89 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Studies on antifungal agents. Part 22. 3-Aryl-5[(aryloxy)alkyl]-3-[(1H-imidazol-1-yl)methyl]-2-methylisoxazolidines and related derivatives
- L14 ANSWER 90 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 10  
TI Carbocyclic carboxamidines and related imidazoles and pyrimidines as adrenergic agents
- L14 ANSWER 91 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Insecticidal (fluoroalkyl)benzene derivatives and processes for their preparation
- L14 ANSWER 92 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Preparation of fluorinated allylic ethers and thio ethers via phase-transfer catalysis
- L14 ANSWER 93 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Liquid crystals with alkenyl or alkenyloxy groups
- L14 ANSWER 94 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Reactions of perfluoro-1-alkylcycloalkenes with alcohols and the properties of the vinyl ether products
- L14 ANSWER 95 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Functional derivatives of perfluorodecalin
- L14 ANSWER 96 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Evidence for intramolecular [2 + 2] cycloaddition in the photo-Claisen rearrangement
- L14 ANSWER 97 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI New polar substituted-phenyl siloxane monomers and polymers for capillary gas chromatography
- L14 ANSWER 98 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Use of leukotriene antagonists for producing cytoprotective pharmaceutical compositions and process for producing cytoprotective pharmaceutical compositions
- L14 ANSWER 99 OF 138 USPATFULL on STN  
TI Halogenated esters
- L14 ANSWER 100 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI 2-Fluoro- and 5-fluoro-3,4-dimethoxyphenethylamine derived from Claisen rearrangement products
- L14 ANSWER 101 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI A new synthesis of 3-fluoroveratrole and 2-fluoro-3,4-dimethoxybenzaldehyde
- L14 ANSWER 102 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI  $\beta$ -Substituted  $\alpha$ -methylenepropionate esters
- L14 ANSWER 103 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Hydroxylamine derivatives and their use as plant growth factors
- L14 ANSWER 104 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Propene derivatives and their use as plant growth inhibitors
- L14 ANSWER 105 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Propene derivatives and their use as plant growth inhibitors

*Handwritten scribble*

L14 ANSWER 106 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Leukotriene antagonists and compositions containing them

L14 ANSWER 107 OF 138 USPATFULL on STN  
 TI Halogenated esters

L14 ANSWER 108 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Prostanoids. XI. Synthesis of some interphenyleneoxa analogs of 11-deoxyprostaglandin E1

L14 ANSWER 109 OF 138 USPATFULL on STN  
 TI Substituted fluorobenzyl cyclopropane carboxylates useful as insecticides

L14 ANSWER 110 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Partially fluorinated heterocyclic compounds. Part 17. The preparation of fused 2H-pyran derivatives from polyfluoroaryl and -heteroaryl prop-2-enyl ethers with potassium fluoride via an electrocyclization reaction. A novel [1,5]-sigmatropic proton shift during the reaction of pentafluorophenyl prop-2-enyl sulfide with potassium fluoride

L14 ANSWER 111 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Nitrogen-15, oxygen-17, phosphorus-31 and selenium-77 nuclear magnetic resonance spectra of polyfluoroaromatic compounds

L14 ANSWER 112 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Synthons for 11-deoxy-3-oxa-4,5-dinor-3,6-interphenyleneprostaglandins E1

L14 ANSWER 113 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Fluorobenzyl cyclopropanecarboxylates, their compositions and use as insecticides

L14 ANSWER 114 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI 2,3,4,5,7-Pentafluorotricyclo[3.3.1.0<sup>2,7</sup>]non-3-en-6-one, an internal Diels-Alder adduct from the Claisen rearrangement intermediate from pentafluorophenyl prop-2-enyl ether

L14 ANSWER 115 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Substituted benzyl esters of cyclopropane carboxylic acids compositions containing them and methods of combating insect pests therewith, and substituted benzyl alcohols

L14 ANSWER 116 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 11  
 TI 13-thiaprostaglandins

L14 ANSWER 117 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Cyclopropanecarboxylic acid ester derivatives

L14 ANSWER 118 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI The preparation and reactions of 1,3,4,5,6,7,8-heptafluoro-2-naphthyl prop-2-enyl ether: formation of 1,3,4,5,6,7,8-heptafluoro-1-(prop-2-enyl)naphthalen-2-one and the photolysis and pyrolysis of this ketone

L14 ANSWER 119 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Photochemically-allowed [3,5] sigmatropic rearrangements

L14 ANSWER 120 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
 TI Isoparametric dependence. Experimental attainment of isokinetic temperature in AdE reactions of alkenes

L14 ANSWER 121 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 12

~~CONFIDENTIAL~~

TI 3-Fluorosalicylaldehyde

L14 ANSWER 122 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI A new route to the rare tricyclo[3.3.1.0<sup>2,7</sup>]nonane skeleton. Synthesis of 1,2,3,4,7-pentafluorotricyclo[3.3.1.0<sup>2,7</sup>]non-3-ene-8,8-diol hemihydrate via thermolysis of pentafluorophenyl prop-2-enyl ether, and related studies

L14 ANSWER 123 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Synthesis of steroidal [16 $\alpha$ ,17-b] [1,4]dioxanes

L14 ANSWER 124 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Fluorine-containing cyclobutenones

L14 ANSWER 125 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Pyrolyses of pentafluorophenyl 2-methylprop-2-enyl ether. Reactions proceeding via internal Diels-Alder reactions, and the contrasting thermolysis of pentafluorophenyl 2-methylbut-3-en-2-yl-ether

L14 ANSWER 126 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 13

TI Steroidal[16 $\alpha$ ,17-b]1,4-dioxanes and steroidal[16 $\alpha$ ,17-b]1,4-dioxins

L14 ANSWER 127 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 14

TI Steroidal bicyclic dioxanes

L14 ANSWER 128 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Pyrolyses of pentafluorophenyl prop-2-enyl and [2,3,3-2H<sub>3</sub>]prop-2-enyl ethers. Formation of 1-fluorovinyl 2,3,4-trifluorophenyl ketones via internal Diels-Alder reactions

L14 ANSWER 129 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Imidazolium salts

L14 ANSWER 130 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI 3,20-Dioxopregnene derivatives

L14 ANSWER 131 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Pyrolyses of pentafluorophenyl prop-2-enyl and [2,3,3,-2H<sub>3</sub>]prop-2-enyl ethers. Reactions proceeding via internal diels-alder reactions

L14 ANSWER 132 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 15

TI 2-[2-Hydroxy-3-(aminopropyl)-1-yloxy]-1,6-difluoro-and-1,6-methano[10]annulenes and their salts

L14 ANSWER 133 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Pyrolysis of pentafluorophenyl allyl ether. Formation of a stable cyclohexa-2,5-dienone

L14 ANSWER 134 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Antiinflammatory substituted phenylacetic acids

L14 ANSWER 135 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Refractometric measurement of the rates of rearrangement of 4-halophenyl allyl ethers to 4-halo-2-allylphenols

L14 ANSWER 136 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Ortho Claisen rearrangement. VI. Rates of rearrangement of allyl m-X-phenyl ethers to 2-allyl-5-X-phenols

L14 ANSWER 137 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN

TI Organic pesticides. VI. Synthesis of certain fluorophenols and their allyl

~~ETHERS~~  
ethers

L14 ANSWER 138 OF 138 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Organic pesticides. IV. Synthesis of certain fluorohydroxyketones and  
their allyl ethers

=> d 8,16,17,26,27,28,56,59,61,63,64,109 bib

L14 ANSWER 8 OF 138 USPATFULL on STN

AN 2003:323036 USPATFULL

TI Fluorinated (dihydro)phenanthrene derivatives, and their use in  
liquid-crystalline media

IN Bremer, Matthias, Darmstadt, GERMANY, FEDERAL REPUBLIC OF  
Pauluth, Detlef, Ober-Ramstadt, GERMANY, FEDERAL REPUBLIC OF  
Heckmeier, Michael, Bensheim, GERMANY, FEDERAL REPUBLIC OF  
Dubal, Hans-Rolf, Eltville, GERMANY, FEDERAL REPUBLIC OF  
Hornung, Barbara, Hasselroth, GERMANY, FEDERAL REPUBLIC OF  
Schmidt, Wolfgang, Koln, GERMANY, FEDERAL REPUBLIC OF  
Wingen, Rainer, Hattersheim, GERMANY, FEDERAL REPUBLIC OF

PA Merck Patent GmbH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF, 64293  
(non-U.S. corporation)

PI US 2003227000 A1 20031211

US 6793984 B2 20040921

AI US 2002-163868 A1 20020607 (10)

PRAI DE 2001-127482 20010607

DE 2001-136965 20010728

DT Utility

FS APPLICATION

LREP MILLEN, WHITE, ZELANO & BRANIGAN, P.C., 2200 CLARENDON BLVD., SUITE  
1400, ARLINGTON, VA, 22201

CLMN Number of Claims: 12

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 2864

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 16 OF 138 USPATFULL on STN

AN 2002:259445 USPATFULL

TI Novel piperazine derivatives

IN Adams, David Reginald, Winnersh, UNITED KINGDOM  
Bentley, Jonathan Mark, Winnersh, UNITED KINGDOM  
Davidson, James Edward Paul, Winnersh, UNITED KINGDOM  
Dawson, Claire Elizabeth, Winnersh, UNITED KINGDOM  
George, Ashley Roger, Winnersh, UNITED KINGDOM  
Mansell, Howard Langham, Winnersh, UNITED KINGDOM  
Mattei, Patrizio, Riehen, SWITZERLAND  
Mizrahi, Jacques, Basle, SWITZERLAND  
Nettekoven, Matthias Heinrich, Grenzach-Wyhlen, GERMANY, FEDERAL  
REPUBLIC OF  
Pratt, Robert Mark, Winnersh, UNITED KINGDOM  
Roever, Stephan, Inzlingen, GERMANY, FEDERAL REPUBLIC OF  
Roffey, Jonathan Richard Anthony, Winnersh, UNITED KINGDOM  
Specklin, Jean-Luc, Kembs-Schaferhof, FRANCE  
Stalder, Henri, Basle, SWITZERLAND  
Wilkinson, Kerry, Winnersh, UNITED KINGDOM

PI US 2002143020 A1 20021003

AI US 2001-10058 A1 20011207 (10)

PRAI GB 2000-30710 20001215

DT Utility

FS APPLICATION

LREP HOFFMANN-LA ROCHE INC., PATENT LAW DEPARTMENT, 340 KINGSLAND STREET,

~~CONFIDENTIAL~~

NUTLEY, NJ, 07110

CLMN Number of Claims: 44

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 5692

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 17 OF 138 USPATFULL on STN

AN 2002:75628 USPATFULL

TI Styrene derivatives

IN Nakashima, Mutsuo, Nakakubiki-gun, JAPAN

Hatakeyama, Jun, Nakakubiki-gun, JAPAN

Watanabe, Jun, Nakakubiki-gun, JAPAN

Harada, Yuji, Nakakubiki-gun, JAPAN

PA Shin-Etsu Chemical Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)

PI US 6369279 B1 20020409

AI US 2000-657515 20000907 (9)

PRAI JP 1999-253930 19990908

DT Utility

FS GRANTED

EXNAM Primary Examiner: Padmanabhan, Sreeni; Assistant Examiner: Witherspoon, Sikarl A.

LREP Millen, White, Zelano & Branigan, P.C.

CLMN Number of Claims: 25

ECL Exemplary Claim: 1

DRWN 0 Drawing Figure(s); 0 Drawing Page(s)

LN.CNT 666

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 26 OF 138 USPATFULL on STN

AN 2001:235352 USPATFULL

TI Styrene derivatives

IN Nakashima, Matsuo, Nakakubiki-gun, Japan

Hatakeyama, Jun, Nakakubiki-gun, Japan

Watanabe, Jun, Nakakubiki-gun, Japan

Harada, Yuji, Nakakubiki-gun, Japan

PA Shin-Etsu Chemical Co., Ltd., Tokyo, Japan (non-U.S. corporation)

PI US 6333436 B1 20011225

AI US 2000-688365 20001012 (9)

PRAI JP 1999-291545 19991013

DT Utility

FS GRANTED

EXNAM Primary Examiner: Richter, Johann; Assistant Examiner: Witherspoon, Sikarl A.

LREP Millen, White, Zelano & Branigan, P.C.

CLMN Number of Claims: 19

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 614

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 27 OF 138 USPATFULL on STN

AN 2001:107893 USPATFULL

TI Methods for preventing, inhibiting or treating graft rejection reactions in graft-versus-host disease (GVHD) and organ transplantation

IN Yamauchi, Toshihiko, Ibaraki, Japan

Ishibashi, Akira, Ibaraki, Japan


Tokuhara, Naoki, Ibaraki, Japan

Nagai, Mitsuo, Ibaraki, Japan

PA Eisai Co., Ltd., Tokyo, Japan (non-U.S. corporation)

PI US 6258811 B1 20010710

WO 9814214 19980409

  
AI US 1999-269924 19990402 (9)  
WO 1997-JP3529 19971002  
19990402 PCT 371 date  
19990402 PCT 102(e) date  
PRAI JP 1996-262629 19961003  
JP 1997-246427 19970911  
DT Utility  
FS GRANTED  
EXNAM Primary Examiner: Criares, Theodore J.; Assistant Examiner: Kim, Jennifer  
LREP Nixon & Vanderhye  
CLMN Number of Claims: 7  
ECL Exemplary Claim: 1  
DRWN 2 Drawing Figure(s); 2 Drawing Page(s)  
LN.CNT 2743  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 28 OF 138 USPATFULL on STN  
AN 2001:55530 USPATFULL  
TI Liquid-crystalline medium  
IN Heckmeier, Michael, Bensheim, Germany, Federal Republic of  
Bremer, Matthias, Darmstadt, Germany, Federal Republic of  
Klement, Dagmar, Gross-Zimmern, Germany, Federal Republic of  
PA Merck Patent GmbH, Darmstadt, Germany, Federal Republic of (non-U.S. corporation)  
PI US 6217953 B1 20010417  
AI US 1999-343402 19990630 (9)  
PRAI DE 1998-19829080 19980630  
DT Utility  
FS Granted  
EXNAM Primary Examiner: Wu, Shean C.  
LREP Millen White Zelano & Branigan  
CLMN Number of Claims: 17  
ECL Exemplary Claim: 1  
DRWN No Drawings  
LN.CNT 506  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 56 OF 138 USPATFULL on STN  
AN 96:48560 USPATFULL  
TI New compounds  
IN Bjork, Susanna K. M., Sodertalje, Sweden  
Carpenter, Barry K., New York, NY, United States  
Gotthammar, Birgitta K., Saltsjo-Boo, Sweden  
Linderberg, Mats T., Sodertalje, Sweden  
Luthman, Johan P., Gnesta, Sweden  
Persson, Kerstin M. I., Nykvarn, Sweden  
Schwarcz, Robert, Baltimore, MD, United States  
PA Aktiebolaget Astra, Sodertalje, Sweden (non-U.S. corporation)  
Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S. corporation)  
The University of Maryland at Baltimore, Baltimore, MD, United States (U.S. corporation)  
PI US 5523475 19960604  
AI US 1994-201213 19940224 (8)  
PRAI SE 1993-658 19930226  
DT Utility  
FS Granted  
EXNAM Primary Examiner: Dees, Jose G.; Assistant Examiner: Barts, Samuel  
LREP White & Case  
CLMN Number of Claims: 1  
ECL Exemplary Claim: 1

  
DRWN No Drawings

LN.CNT 1134

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 59 OF 138 USPATFULL on STN

AN 95:24990 USPATFULL

TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom

IN Kruger, Ralf, Bergisch Gladbach, Germany, Federal Republic of

Negele, Michael, Solingen, Germany, Federal Republic of

Marhold, Albrecht, Leverkusen, Germany, Federal Republic of

PA BAYER Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)

PI US 5399645 19950321

AI US 1994-246525 19940520 (8)

RLI Division of Ser. No. US 1993-160991, filed on 2 Dec 1993 which is a division of Ser. No. US 1993-75207, filed on 10 Jun 1993, now patented, Pat. No. US 5313003, issued on 17 May 1994

PRAI DE 1992-42197643 19920617

DT Utility

FS Granted

EXNAM Primary Examiner: Schofer, Joseph L.; Assistant Examiner: Sarofim, N.

LREP Sprung Horn Kramer & Woods

CLMN Number of Claims: 1

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 415

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 61 OF 138 USPATFULL on STN

AN 94:42529 USPATFULL

TI Copolymerizable fluorinated compounds, a process for their preparation and thermoplastic fluoropolymers obtainable therefrom

IN Kruger, Ralf, Bergisch Gladbach, Germany, Federal Republic of

Negele, Michael, Solingen, Germany, Federal Republic of

Marhold, Albrecht, Leverkusen, Germany, Federal Republic of

PA Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)

PI US 5313003 19940517

AI US 1993-75207 19930610 (8)

PRAI DE 1992-4219764 19920617

DT Utility

FS Granted

EXNAM Primary Examiner: Cintins, Marianne M.; Assistant Examiner: Cook, Rebecca

LREP Sprung Horn Kramer & Woods

CLMN Number of Claims: 2

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 388

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 63 OF 138 USPATFULL on STN

AN 93:69532 USPATFULL

TI Liquid crystals

IN Petrzilka, Martin, Kaiseraugst, Switzerland

Schadt, Martin, Seltisberg, Switzerland

PA Hoffmann La Roche Inc., Nutley, NJ, United States (U.S. corporation)

PI US 5238602 19930824

AI US 1987-53778 19870526 (7)

DCD 20080507

RLI Continuation of Ser. No. US 1985-749152, filed on 26 Jun 1985, now

~~XXXXXXXXXX~~  
abandoned  
PRAI CH 1984-3457 19840716  
CH 1985-1950 19850508  
DT Utility  
FS Granted  
EXNAM Primary Examiner: Tucker, Philip C.  
LREP Gould, George M., Johnston, George W.  
CLMN Number of Claims: 14  
ECL Exemplary Claim: 12  
DRWN No Drawings  
LN.CNT 2110  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 64 OF 138 USPATFULL on STN  
AN 92:63863 USPATFULL  
TI Leukotriene antagonists  
IN Belanger, Patrice C., Dollard des Ormeaux, Canada  
Rokach, Joshua, Laval, Canada  
Fortin, Rejean, Montreal-Nord, Canada  
Yoakim, Christiane, Montreal, Canada  
Guindon, Yvan, Montreal, Canada  
PA Merck Frosst Canada, Inc., Kirkland, Canada (non-U.S. corporation)  
PI US 5135940 19920804  
AI US 1991-672520 19910320 (7)  
RLI Continuation of Ser. No. US 1988-253992, filed on 5 Oct 1988, now  
abandoned which is a continuation of Ser. No. US 1986-877655, filed on  
23 Jun 1986, now abandoned which is a continuation-in-part of Ser. No.  
US 1984-591346, filed on 19 Mar 1984, now abandoned which is a  
continuation-in-part of Ser. No. US 1983-520052, filed on 5 Aug 1983,  
now abandoned which is a continuation-in-part of Ser. No. US  
1982-422338, filed on 23 Sep 1982, now abandoned  
DT Utility  
FS Granted  
EXNAM Primary Examiner: Shippen, Michael L.  
LREP Lopez, Gabriel, DiPrima, Joseph F.  
CLMN Number of Claims: 13  
ECL Exemplary Claim: 1  
DRWN No Drawings  
LN.CNT 2777  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 109 OF 138 USPATFULL on STN  
AN 83:42684 USPATFULL  
TI Substituted fluorobenzyl cyclopropane carboxylates useful as  
insecticides  
IN Punja, Nazim, Crowthorne, England  
PA Imperial Chemical Industries PLC, London, England (non-U.S. corporation)  
PI US 4405640 19830920  
AI US 1980-211943 19801201 (6)  
PRAI GB 1979-44151 19791221  
DT Utility  
FS Granted  
EXNAM Primary Examiner: Shippen, Michael L.  
LREP Cushman, Darby & Cushman  
CLMN Number of Claims: 8  
ECL Exemplary Claim: 1,4  
DRWN No Drawings  
LN.CNT 1107  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

57.65

369.66

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